### Summary

* 10+ years of experience in developing applications using **Microsoft.NET Framework, ASP.NET, MVC, C#, WCF** and **MS SQL Server**
* Working experience with **.NET, ASP.NET MVC,** **Ajax, JQuery, XML and Services (WCF, WebAPI)**
* Experienced in Agile methodology
* Participated in design, developing, unit testing, implementation and maintenance of n-tier business applications
* Good analytical ability and leadership
* Ability to think independently and learn rapidly
* Possess strong analytical skills with ability to follow project standards and procedures as per client specifications

### Professional Experience

* Working in **Cognizant Technology Services, Chennai** as **Senior Associate** from **Jul 2016** to **Till Date**
* Worked in **HCL Technologies Ltd, Chennai** as **Technical Lead** from **Jul 2012** to **Jun 2016**
* Worked in **iGATE Global Solutions Ltd, Chennai** as **Senior Software Engineer** from **Feb 2010** to **Jun 2012**
* Worked in **Medi-Infotec Pvt Ltd, Chennai** as **Software Programmer** from **Oct 2007** to **Dec 2009**

**Educational Qualification**

* **Master of Computer Applications (MCA) from Mahendra Engineering College under Anna University during 2003 to 2006 with 75.5%**
* **Bachelor of Science in Computer Technology from Mahendra Engineering College under Periyar University during 2000-2003 with 73.3%**

##### Technical Skills

Operation System : Windows 7, Windows Server

.Net Technologies : C#, ADO.NET, WCF

.NET Framework : 4.0, 4.6

Web Technologies : ASP.Net, ASP.Net MVC, WebAPI, JQuery, JavaScript, CSS, XML, Angular

Web Servers : IIS

Database : SQL Server

### PROFESSIONAL PROJECT EXPERIENCE

**1. Cigna, USA. – Cigna Guided Solutions – Benefits Insight Jun 2018 – Apr 2019**

**Cognizant Technology Solutions.**

CGS provides an enhanced online enrollment experience with improved product choice, price transparency, simplified administration and employee engagement for a broad array of benefits.

* Manage all carrier plans in one place
* Define and enforce eligibility rules and timelines for every event
* Provides employers the ability to run both standard and ad hoc enrollment reporting to help manage their benefits plan administration.
* Review employee benefit enrollment history
* Allow role-based security access and administrator workflows
* Provide simple and secure data exchanges with vendors

**Roles and Responsibilities:**

* Responsibilities involved in this project were to analyze the production issues and enhancement
* Provide the solutions for issues and impact analysis for changes
* Diagnose all root causes to recommend required actions and assist to define and classify all issues and projects to avoid reoccurrence of issues and prepare automation responses if required
* Had interaction with the onsite team to clarify the queries on the requirements and issues.
* Attend ceremonies: Sprint Planning Meeting, Daily Scrum, Review Meeting and update issue tracker

**Environment**: C#, ASP.NET MVC, WebAPI, SQL SERVER and Angular

**2. Sallie Mae Bank, USA. – Personal Loan**  **Oct 2016 – Apr 2018**

**Cognizant Technology Solutions.**

Campus Door is developing to Sallie Mae Bank for the servicing of Personal Loan Accounts. The Campus Door System is used for processing, servicing, and maintaining personal loans at Sallie Mae Servicing Corporation. There are several characteristics that make the Campus Door system beneficial to the loan servicing environment. The Loan details and the payment details tracked for each month and the payment details sent via mail or message by the Customers.

**Roles and Responsibilities:**

* Responsibilities involved in this project were to analyze the requirements and business design upfront during the requirements/design phase of the project also Involved in identifying the components impacted and preparing estimates of the impacted modules
* Diagnose all root causes to recommend required actions and assist to define and classify all issues and projects to avoid reoccurrence of issues and prepare automation responses if required
* Had interaction with the onsite team to clarify the queries on the requirements. During construction phase of the project, used MS.Net 4.6, C# 6.0, MVC Framework and WebAPI
* Attend ceremonies: Sprint Planning Meeting, Daily Scrum, Sprint Review Meeting and update TSD and CNST documents for all component changes

**Environment**: C#, ASP.NET MVC, WebAPI, SQL SERVER

**2. Medtronic, Inc, USA. - Medtronic Configuration Tool (MCT)**  **Dec 2014 – May 2016**

**HCL Technologies Ltd.**

Medtronic uses FACTORYworks in the all their production sites across globe and wanted to develop an in-house application (Medtronic Configuration Tool - MCT) to overcome the limitations of FACTORYworks and VICE (application used for Bill of Material and Build Profile).

MCT has following features,

* Building their manual approval process for configuration data update in a systemic way as application
* Supports configuration of both Test and Configuration environments within the application for many sites across globe
* Supports integration with both FACTORYworks and VICE application.
* Allows user to perform same action on multiple objects (Bulk Update)
* Supports sharing configuration data between sites – configuration data can be exported into xml file from one site and can be imported in another site

**Roles and Responsibilities:**

* Requirement Analysis and interaction with client
* Ensuring quality practices in project
* Designing - Web Pages using **ASP.NET MVC**
* Coding - **C#, MVC, JQuery and Entity Framework**

**Environment**: C#, ASP.NET MVC, Oracle

**3. GAMESA, Spain. - Service Panel Central Manager**  **Jan 2014 – Nov 2014**

**HCL Technologies Ltd.**

Service Panel Central Manager is to define the deployment life cycle of software packages in Windfarms.

This system has following significant processes,

* Maintaining Windfarms, Windturbines and its software packages
* Control all Service Panel related applications in integrated way
* Software updater for all integrated applications (Service Panel, Windturbine Loader, Configurator and Analyzer)

**Roles and Responsibilities:**

* Interaction with client for requirement gathering
* Ensuring quality practices in project
* Estimation
* Designing – Web forms ,user interface
* Coding – Developed Complex functionalities

**Environment**: ASP.Net, C#.Net, SQL-Server 2008, WCF

**4. GAMESA, Spain. - Service Panel Data Logger Gateway (SPDLG) Jan 2013 – Dec 2013**

**HCL Technologies Ltd.**

SPDLG is used to monitor the devices (CCU, SMP and PLC) in the wind turbine. SPDLG is also used to configure the devices for data tracking and analysis to identify the future faults in the devices. SPDLG will store the tracked data into a file where it can be analyzed later using analyzer application. This application will be deployed in a wind farm so the devices of all the wind turbines in a wind farm will be monitored.

This system has following significant processes,

* Configure Wind turbines and its device information
* Helpers for Device communication with CCU devices
* Supported devices are, G10X FC CCU and G11X S4 CCU
* Data Tracker control and Manages the GAM file from devices

**Roles and Responsibilities:**

* Interaction with client for requirement gathering
* Ensuring quality practices in project
* Estimation
* Designing – Web forms ,user interface
* Coding – Developed Complex functionalities

**Environment**: ASP.Net, C#.Net, SQL-Server 2008, WCF

**5. GAMESA, Spain. - SMP Data Analyzer (SMPDA) Jul 2012 – Dec 2012**

**HCL Technologies Ltd.**

SMPDA is to configure and diagnose activities of Windturbines in the Windfarm.

This system has following significant processes,

* Maintaining Windfarms, Windturbines and its measurement information
* Manage analysis objects to track the wind turbine evolution
* Report generation for analyzed data
* Manage templates and characteristics of each wind turbine type

This systems has two modules that is Configurator and Analyzer

**Roles and Responsibilities:**

* Interaction with client for requirement gathering
* Ensuring quality practices in project
* Estimation
* Designing – User interface using WPF
* Coding – Developed Complex functionalities

**Environment**: C#.Net, WPF, SQL-Server 2008, WCF

**6. Universal Studios Hollywood, USA. – FG KIOSK System Nov 2011 – Jun 2012**

**iGATE Global Solutions Ltd.**

Front Gate KIOSK system is Touch screen system to enables the business to sell tickets with features like shopping, Upsell of tickets, coupon processing, Credit card processing, print tickets and exchange online store tickets.

This system consists of following modules,

* End users KIOSK interface – This allows the end user to purchase tickets entirely via KOSK touch interface. This interface has ticket selection, purchase, credit card payment, print tickets and transaction receipt for credit card payments.
* USH admin web interface – This allows USH admins to manage overall functionality of the system. This interface has tickets and KIOSK system management

This system has following significant processes,

* First Data – Credit Card Processing
* Omni ticket – Payment Process
* Credit Card Reader for Card swipe processing
* Ticket and receipt print using Receipt Printer
* Barcode scan for exchange tickets

**Roles and Responsibilities:**

* Interaction with client for requirement gathering
* Ensuring quality practices in project
* Estimation
* Designing – Web Forms
* Coding
* Off-shore coordinator

**Environment**: C#.Net, ASP.Net, WPF, SQL-Server 2008, WCF

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